

ABSTRACT OF THE DISCLOSURE

In an apparatus in which when a photothermographic material is produced, a photosensitive layer liquid coating composition including a silver component and a non-photosensitive protective layer liquid coating composition are applied onto a web employing a slot coater, a coating apparatus for producing a photothermographic material wherein the slot coater is constituted so that the center-line surface roughness R_a of the lip plane, which comes into contact with at least the photosensitive layer liquid coating composition, is equal to or less than $0.5 \mu\text{m}$.